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(71) Applicant (for all designated States except US): INDEX PHARMACEUTICALS AB [SE/SE]; Fogdevreten 2 A, S-171 77 Stockholm (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): AXELSSON, Lars-Göran [SE/SE]; Oriongatan 139, S-195 55 Märsta (SE). GOOD, Liam [CA/SE]; Sveavägen 164 B 32, S-114 36 Stockholm (SE).

(74) Agent: BERGENSTRÅHILE & LINDVALL AB; P.O.Box 17704, S-STOCKHOLM 118 93 (SE).

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(54) Title: COMPOUNDS AND METHODS FOR RNA INTERFERENCE OF THE p65 SUBUNIT OF NF-KAPPA-B

(57) Abstract: This invention relates to compounds, compositions, and methods useful for modulating the expression and activity of NF-kappa-B by RNA interference (RNAi) using small nucleic acid molecules, such as short interfering nucleic acid (siNA), short interfering RNA (siRNA) and double-stranded RNA (dsRNA) targeted to the sequence encoding the p65 subunit of NF-kappa-B. Furthermore the invention provides methods for preventing, treating or alleviating NF-kappa-B dependent diseases whereby NF-kappa-B is believed to play a role in the pathogenesis of a disease in a subject, preferably a human, by administration of a therapeutic effective and in a pharmacologically accepted form, the siRNA compounds of the invention.